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**BLAKELY SOKOLOFF TAYLOR & ZAFMAN**

A LIMITED LIABILITY PARTNERSHIP INCLUDING LAW CORPORATIONS

JUL 13 2004

PATENT & TRADEMARK OFFICE  
C&P  
TELEPHONE (408) 720-8300

FACSIMILE (408) 720-8383

BSTZ\_MAIL@BSTZ.COM

WWW.BSTZ.COM

INTELLECTUAL PROPERTY LAW

SILICON VALLEY

1279 OAKMEAD PARKWAY  
SUNNYVALE, CALIFORNIA 94085-4040

OTHER OFFICES

LOS ANGELES, CA  
ORANGE COUNTY/COSTA MESA, CA

SAN JOSE, CA

DENVER, CO

PORTLAND/LAKE OSWEGO, OR

SEATTLE, WA

June 7, 2004

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Certificate  
of Correction**

Re: **CERTIFICATE OF CORRECTION**  
U. S. Letters Patent No. 6,731,843  
Issued: May 4, 2004  
For: **MULTI-LEVEL WAVEGUIDE**  
Inventor: Murali  
Our File No. 42390.P10309

Dear Sir:

Enclosed is the Certificate of Correction (two copies) for the above-referenced patent.  
This request for correction is made under rule 322 of the Rules of Practice and 35 U.S.C.  
Section 254.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP



Edwin H. Taylor  
Reg. No. 25,129

EHT/tc  
Enclosures

16 JUL 2004

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

**PATENT NO.** : 6,731,843

**DATED** : May 4, 2004

**INVENTOR(S)** : Murali

**It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:**

In column 1, at lines 66-67, delete "core cladding" and insert  
--core/cladding--.

In column 2, at line 3, delete "bump metal" and insert --bump/metal--.

In column 2, at line 6, delete "laser hole" and insert --laser/hole--.

In column 2, at line 19, delete "bump metal" and insert --bump/metal--.

In column 2, at line 38, delete "core cladding and insert --core/cladding--.

In column 3, at line 34, delete "dixoide" and insert --dioxide--.

In column 5, at line 8, delete "layer" and insert --layers--.

In column 5, at line 63, delete "Alternatively" and insert --Alternately--.

In column 5, at line 66, delete "lapped planarized" and insert  
--lapped/planaized--.

In column 6, at line 16, insert --- at the end of the line.

In column 6, at line 49, delete "Alternatively" and insert --Alternately--.

In column 6, at line 52, delete "alternatively" and insert --alternately--.

In column 6, at line 60, delete "(VSCEL)" and insert --(VCSEL)--.

In column 6, at line 63, delete "misalignement" and insert --misalignment--.

In column 7, at line 3, delete "pathways" and insert --pathway--.

In column 7, at line 5, delete "pathways" and insert --pathway--.

In column 7, at line 39, delete "core cladding" and insert --core/cladding--.

In column 7, at line 48, delete "waveguide" and insert --waveguides--.

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MAILING ADDRESS OF SENDER

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN  
12400 Wilshire Blvd. 7th floor  
Los Angeles, CA 90025-1026

**PATENT NO. 6,731,843**

**Certificate of Correction (PTO Form 1050)-Amended**

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